

Sample Name: Melittin, honey bee
 Cat No. : RP20415
 Lot No. : E5921825I
 Time Processed :14:27:13
 Month-Day-Year Processed :09/05/2025

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow: 1 ml/min
 Wavelength: 220 nm

<<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

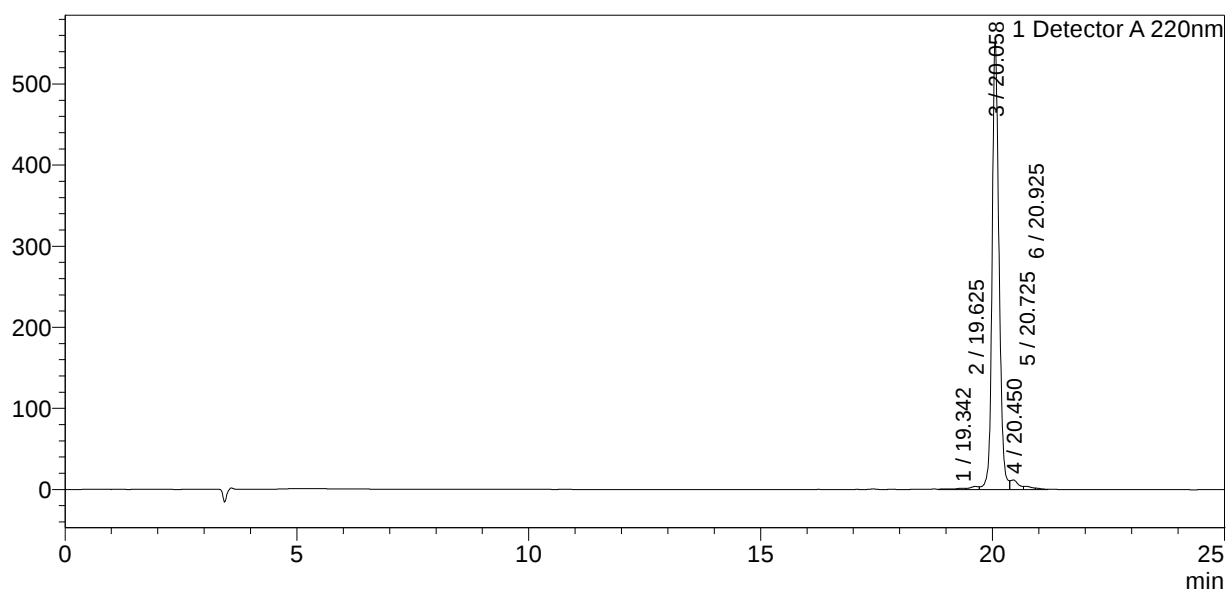
<Detector A>

Column : Inertsil ODS-SP 4.6 x 250 mm

Equipment: ZJ19010140

<Chromatogram>

mV



<Peak Table>

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	19.342	35047	1680	0.580
2	19.625	49689	3841	0.822
3	20.058	5744395	553327	95.079
4	20.450	144843	11958	2.397
5	20.725	50177	4112	0.831
6	20.925	17572	1967	0.291
Total		6041724	576885	100.000